LEBEDEV, D. V.

PA5/49T73

USSR/Medicine - Antibiotics Medicine - Marine Organisms

Jul 48

"Marine Microflora as a Source of Antibiotics," D. V. Lebedev, $\frac{1}{2}$ p

"Priroda" No 7

Presents studies to determine antibiotic value of marine microflora. Cites work of Soviet and

5/49173

IEEEDEV, APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R000929010020-8"

Sep 48

USSR/Geology

"Geological Sciences in New Poland," D. V. Lebedev, 4 pp

"Prirode" No 9

Polish Geol Sci, founded by Staszic, has developed rapidly under direction of Soviet. Describes State Geol Sv, Geol Museum, Geol Inst for Higher Schools, Polish Geol Soc and important geology journals published in Poland.

9/49154

USSR/Geology

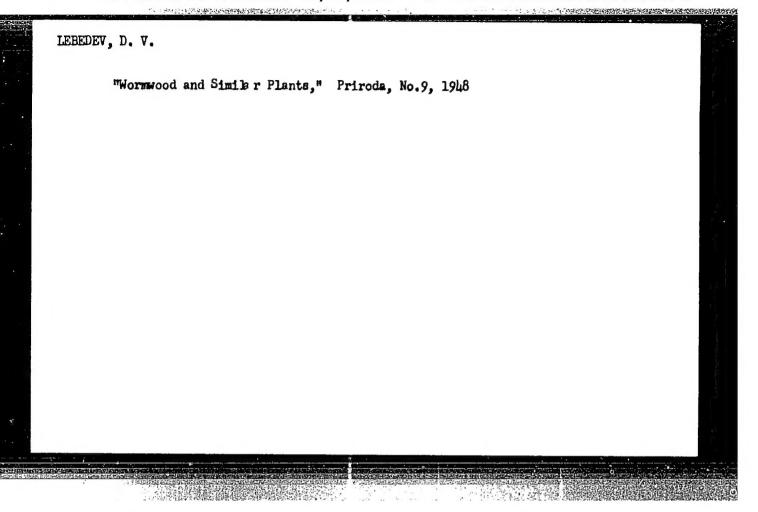
Sep 48

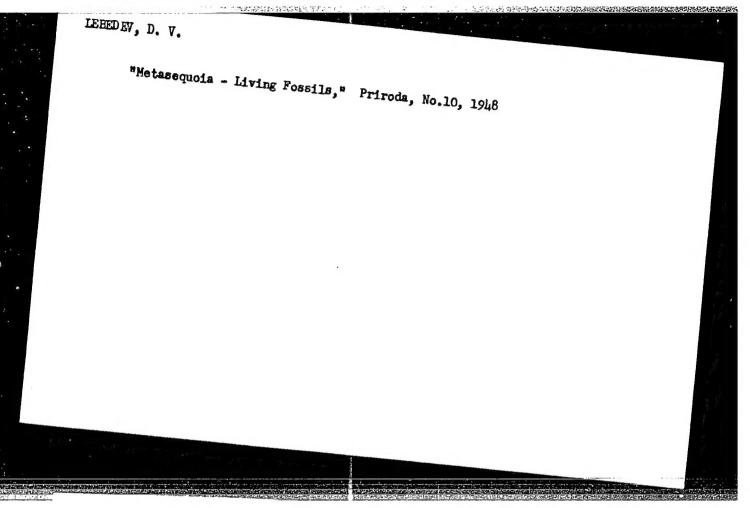
"Geological Sciences in New Poland," D. V. Lebedev,
4 pp

"Priroda" No 9

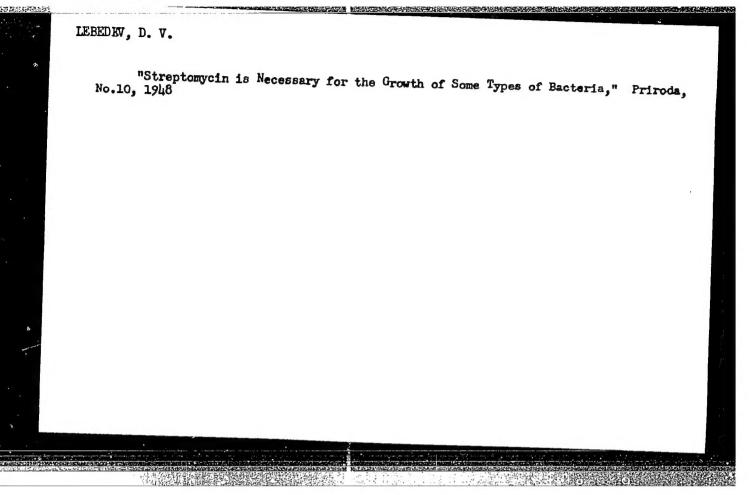
Polish Geol Sci, founded by Stazzic, has developed rapidly under direction of Soviet. Describes State Geol Sv. Geol Museum, Geol Inst for Higher Schools, Polish Geol Soc and important geology journals published in Poland.

9/49754

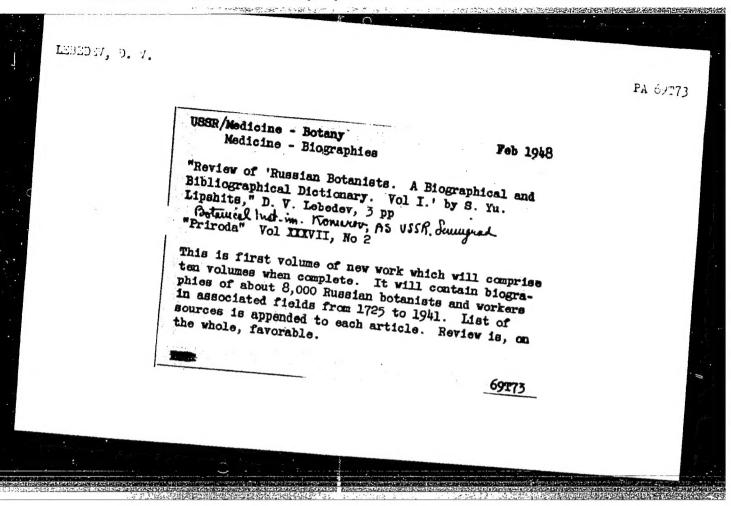


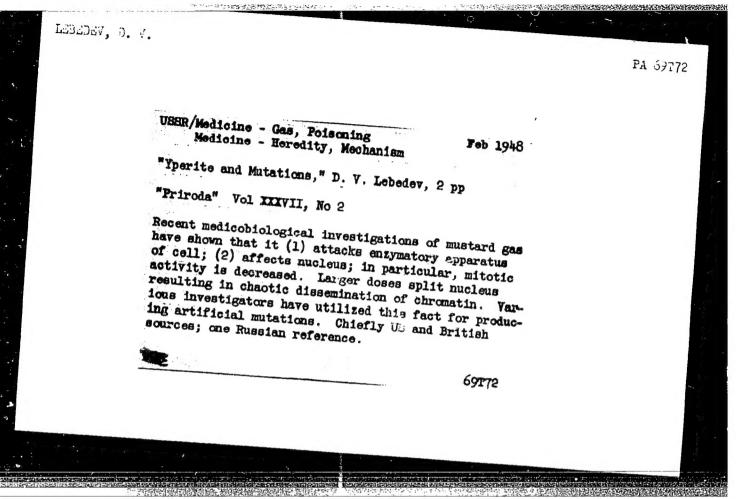


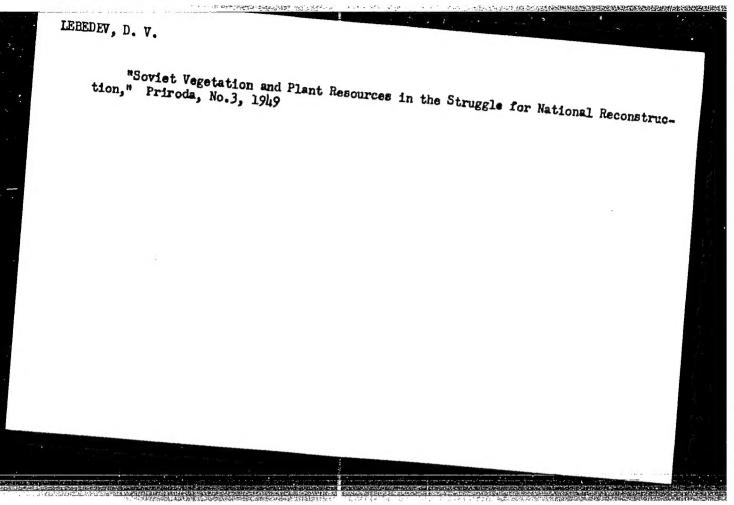
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一个。2013年在第一年中的基础是特别的基础的是是1960年 TO THE PERSON OF THE PROPERTY LEBEDEV, D. V. PA 25/49T50 USSR/Medicine -- Plants, Poisonous Dec 48 Medicine -- Histamine 'The Nettle's Burning Machanism," D. V. Lebedev, "Priroda" No 12 According to research conducted by Emmelin and Feldberg (Jour of Physiol, 106,440,1947) burning is caused by histamine contained in the nettle's spines. The nettle usually contains 0.005-0.022/g of this substance in concentrations of 1:1,000 to 1:500. Presence of 0.031-0.13508 acetylcholine in the plant was also determined. 25/49**T**50







APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R000929010020-8"

Considers book most timely since previous edition came out in 1939 and is outdated. Compilation of theoremation on these institutions is important due to their rapid expansion.under the Soviet government: 214 research institutions in 1939 (122 large [77/49T6]) USSEN/Medicine - Institutes, Research Apr 49 (Contd) ones): 6,959 in 1947 (922 large ones). Book is devoted mainly to a description of the 922 large agricultural research institutions. Deplores fact that only 2,000 copies of this 305-page handbook were printed.	of the USSR, " D. V. timely since previous is outdated. Compile	USSR/Medicine - Institutes, Research Apr 49 Medicine - Literature "Review of 'Handbook of Agricultural Scientific
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i	1 1	an head head or	. 1	57/4917			
	57/4917	- 12 - 18 - 18 - 18 - 18 - 18 - 18 - 18	(Con+a)	Briefly describes contents of 24 new foreign journals and reviews including: "Agrartudomanyi Szemle" (Agricultural Review), Budapest; "Buletinul Polytechnicii 'Gh Asachi'" (Bulletin of the 'Gh Asachi' Polytechnical Institute) Issi, Rumania; "Medicinisk Forum," Copenhagen;	"Prirods" No 4	"New Foreign Scientific Journals and Series," D. V. Lebedev, 2 pp	USSR/Biology - Literature Apr 49 Medicine - Entomology

LEBEDEV ,	D. V.	of Actinomyces Were grown in a concentrations. bacteria was no actinomitic fun	USSR/Medicine	Michurinia the fact t of an anti describes Initial a new stre	"Priroda" No 5	"Utilization of in Streptomycin Formers," D. V.	USSR/Medicine Medicine	
	16 <u>16</u> 1/25	of Actinomyces griseus. B. coli and Ps. seuruginoss were grown in a streptomycin solution of varying concentrations. Growth of streptomycin-requiring bacteria was not noticed in solutions containing actinomitic fungi other than A. griseus.	- Streptomycin (Contd)	Michurinian theory makes it possible to explain the fact that some bacteria require the presence of an antiblotic for their development. Briefly describes so-called streptomycin-requiring bacteria. Initial stage of experiments involved finding a new streptomycin creator, which involved the use		ion of Bacteria Whose Presence Is Necessary mycin in the Search for Streptomycin D. V. Lebedev, } p	cine - Streptomycin cine - Bacteriology	Commence of the second of the
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		I. P. Polzunov, inventor of Isiolkovskiy, originator of V. I. Bazhenov. Omits some P. A. Kostychev, soil sciendiscoverer of Antarctica, aventor of the sirplane.	USSR/Engineering -	L. T27	a" No 8	"Review of Russian Scienti of Outstanding Workers in neering," D. V. Lebedev, J	USSR/Engineering -	
		originator of the steam engine, originator of the rocket theory on the some important names: y, soil scientist, F. F. Bellin Antarctica, and A. F. Mozhayski sirplane.	- Scientists	scientists described 3. I. Vavilov, A. Ye. 13. Prasolov, B. A. Ke. 14. Prof V. V. Danilevsl 15. Sov, N. Ye. Zhukovski 11. Skiy, Michurin, I.		of Russian Scientific Personalities. tanding Workers in Natural Science an," D. V. Lebedev, ½ p	Scientists Rocket Theory	
		team (rocket rtant F. F.	(Contd)	described in the book a ov, A. Ye. Arbuzov, V. A, B. A. Keller, L. S. Danilevskiy. Also in-Zhukovskiy, Mendeleyev, hurin, I. P. Pavlov,		lfic Personalition Natural Science P	ory	
	67/ 49 173	<pre>iteam engine, K. E. cocket theory, and rtant names: F. F. Bellingsgauzen, F. Mozhayskiy, in-</pre>	67/49T73 Aug 49	in the book are Arbuzov, V. A. Aler, L. S. kiy. Also in- y, Mendeleyev, P. Pavlov,		ies. Sketc hes e and En gi-	Aug 49	

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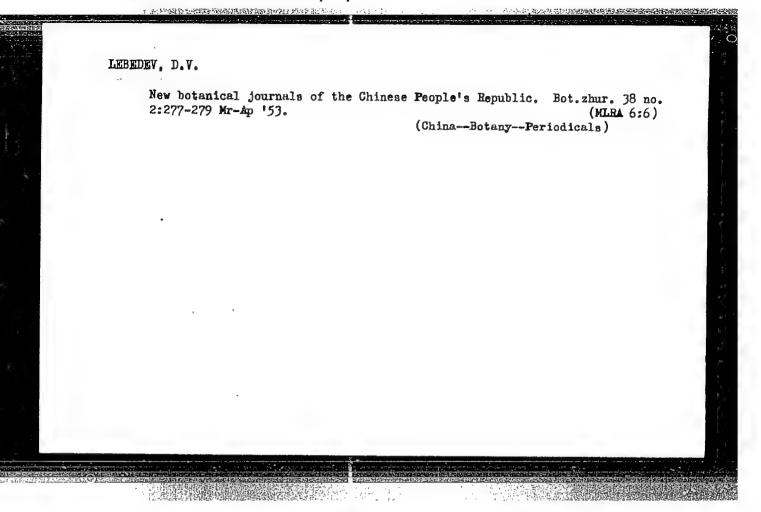
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"A. T. Bolotov, <u>Selected Works on Agronomy</u>, <u>Fruti-Growing</u>, <u>Forestry and Botany</u>. Article and Commentaries by I. M. Polyakov, Corr. Mem., Akad. Nauk, U.S.S.R. and Berdyshev, A. P., Editors." (p. 82) Baranov, P. A. and <u>Pebedev</u>, D. V.

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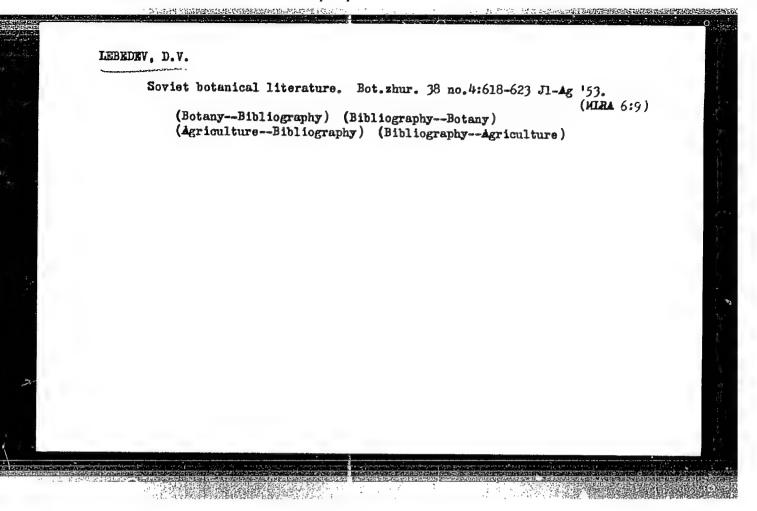
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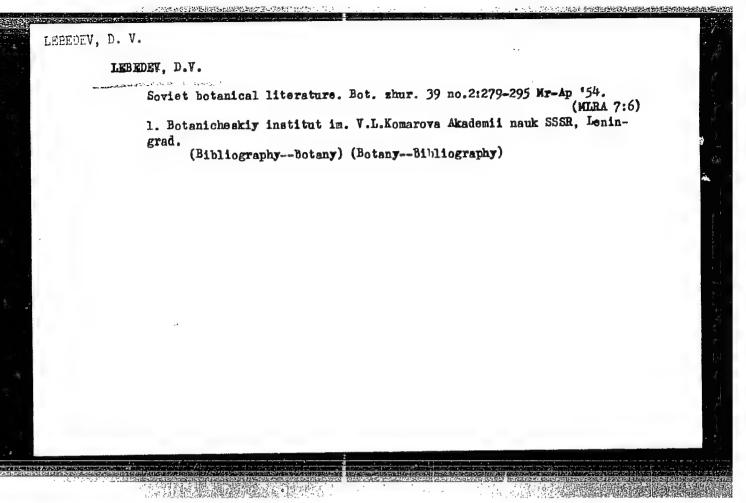
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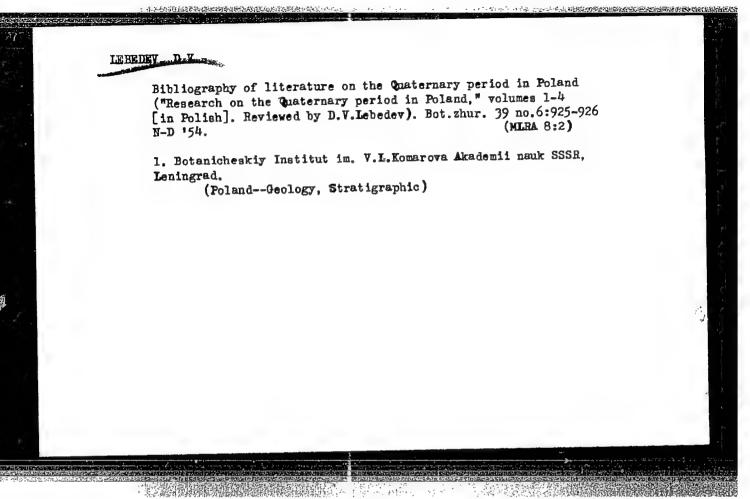


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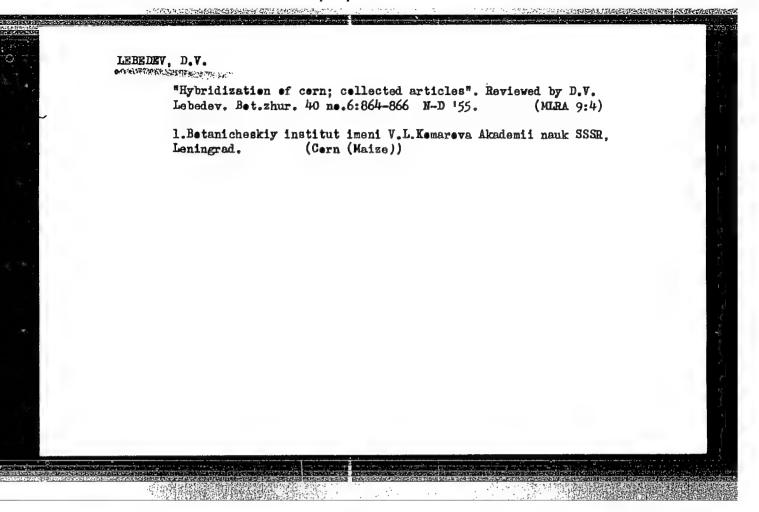
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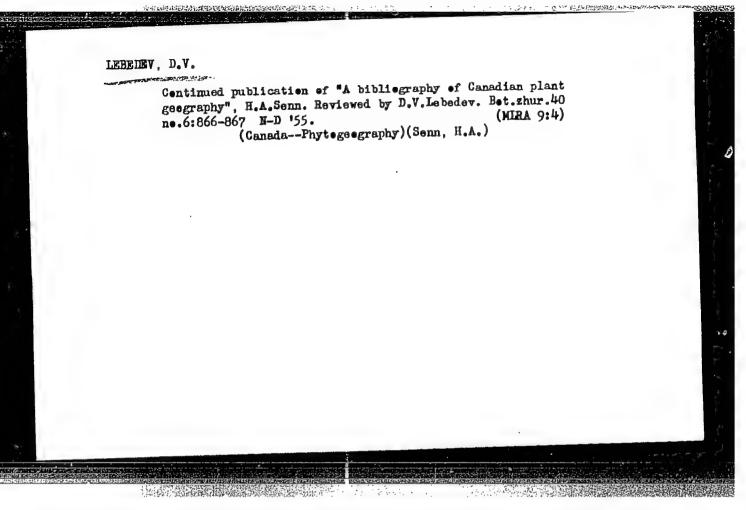


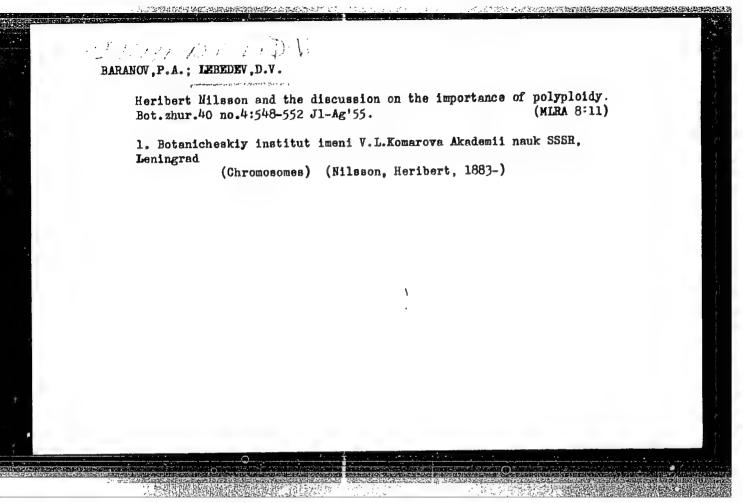
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LERGIDE. D.V. [translator]; MATVEYEVA, T.S. [translator]; LASKEVICH, Yu.I. [translator]; SATAKOVA-VARSHAVER, V.P. [translator]; KHVOSTOVA, V.V. [translator]; BARANOV, P.A., redaktor; ASTAUROV, B.L., professor, redaktor; SYSINA, M.A., redaktor; IOVLEVA, M.A., tekhnicheskiy redaktor

[Polyploidy; collection of articles] Poloploidiia; sbornik statei. Perevod D.V. Lebedeva i dr. Pod.red. i s predisl. P.A. Beranova i B.L. Astaurova. Moskva, Izd-vo inostr.lit-ry, 1956. 398 p. (MERA 10:6)

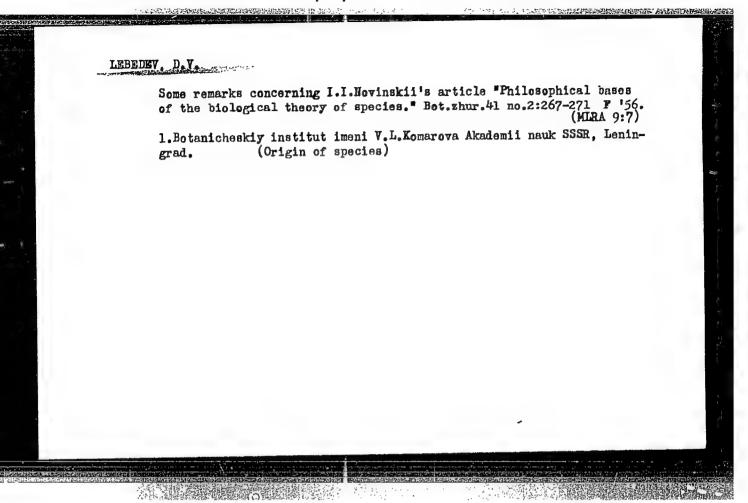
1. Chlen-korrespondent Akademii nauk SSSR (for Baranova)

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Soviet students need a good textbook of genetics. Vest. Len.
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(GENETICS)



USSR/General Division. History. Classics, Paracomlities A-1

Abs Jour

Ref Zhur-Biologiya, No 3, 1958, 9272

Author

D. V. Lebedev

Inst Title

News of Botanical Life

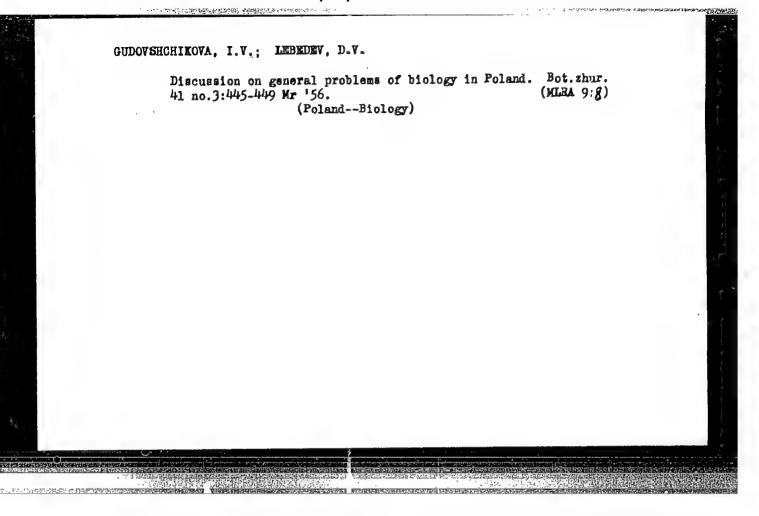
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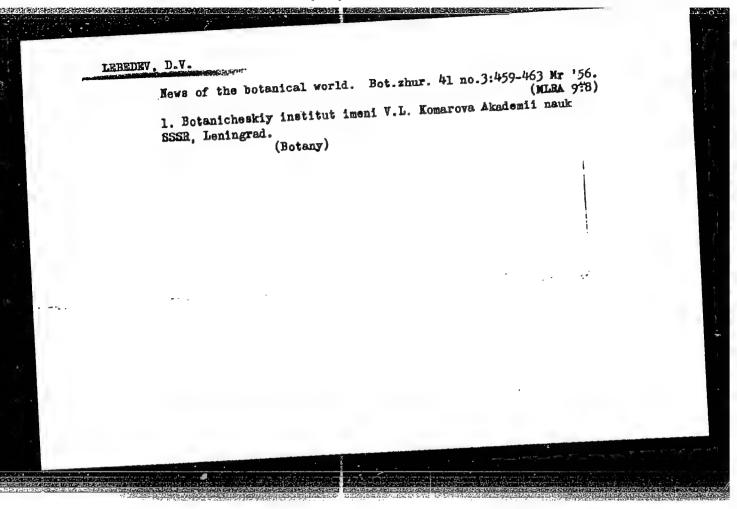
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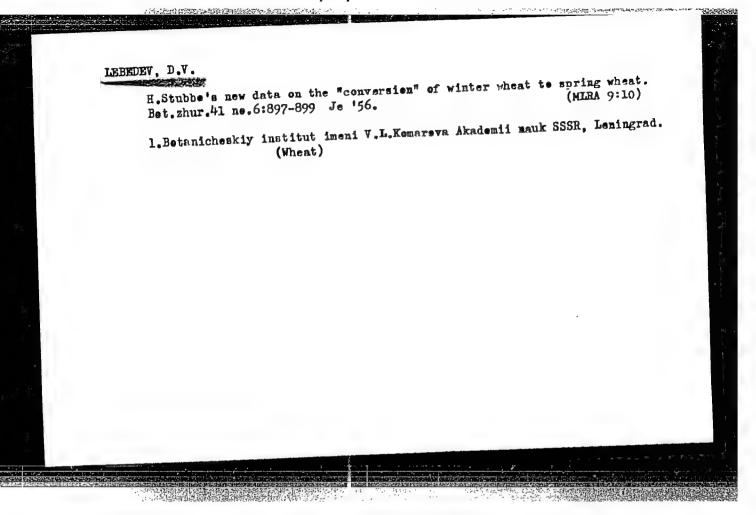
Abstract

Brief reports are given on the death of August Pulle, the Dutch Botanist; the appointment of D. Shatterdzhi, the well known classifier of plants, to the post of Director of the Calcutta Botanical Garden; and the formation of a committee which is to continue the publication of the handbook on the nomenclature of viruses; The publication by Dzh. Khetchinson and Dzh. Doltsiyes entitled "Flora of Western Tropical Africa," issued by the Botanical Garden in K'yu (the

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Abs Jour : Ref Zhur - Biol., No 1, 1958, No 180

: Lebedev, D.V., Lipshits, S.Iu. Author

:: Not Given Inst

: A Bibliographical Reference to "Botanicheckiy Zhurnal" Title

Orig Pub : Botan. zh., 1956, 41, No 12, 1737-1881

Abstract : The reference consists of four section : 1) an alphabetical index of the materials published in "Botan zh."; 2) auxiliary index of printed works to which reviews, papers or critical disucssions at meetings were devoted; 3) an auxiliary index of personalities; 4) a list of new species and genera of plants described in "Botan zh. "In a table, the changes in the name of the journal, its place of publication and the composition

of its editorial board are noted.

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UTKIN, L.A.; GAMMERMAN, A.F.; NEVSKIY, V.A.; SOKOLOV, V.S., otvetstvennyy redaktor; LEREDEV, D.V., otvetstvennyy redaktor; TARASOV, G.A., redaktor izustor stvar, TVERITINOVA, K.S., tekhnicheskiy redaktor redaktor izustor from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from the 17th to the 19th century, printed works from Manuscripts from Manu

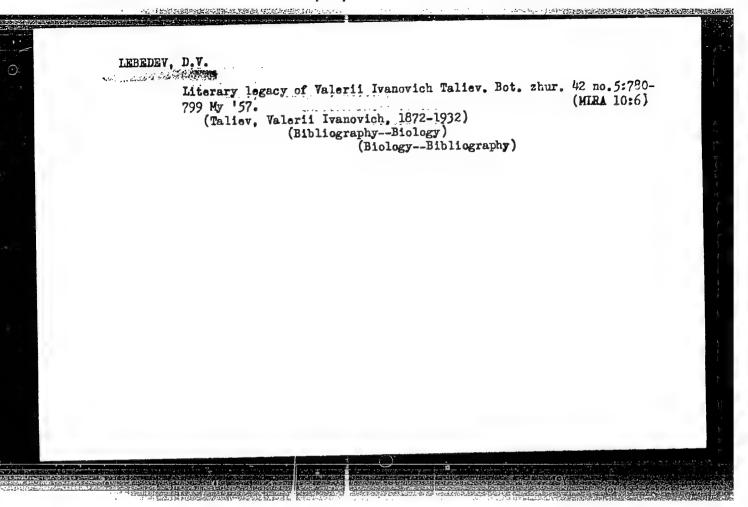
"Charles Darwin, the great naturalist" by V.M. Korsunskaia.

"Charles Darwin, the great naturalist" by V.M. Korsunskaia.

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(MLRA 10:5)

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Leningrad.

(Darwin, Charles, 1809-1882)
(Korsunskaia, Y.M.)

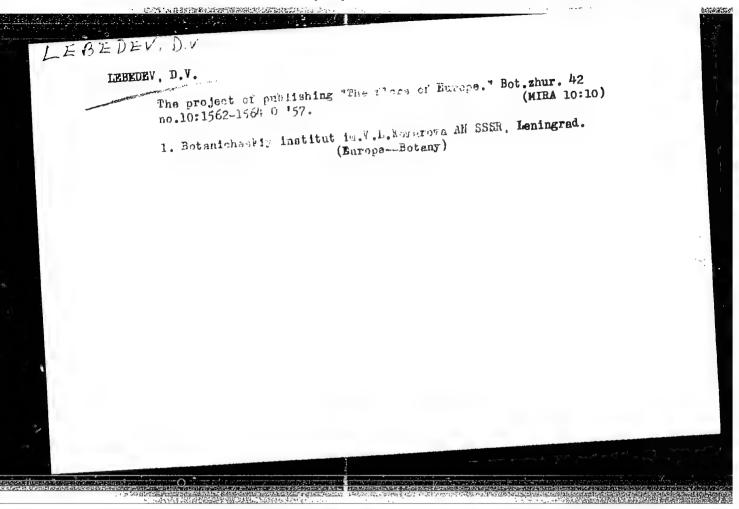


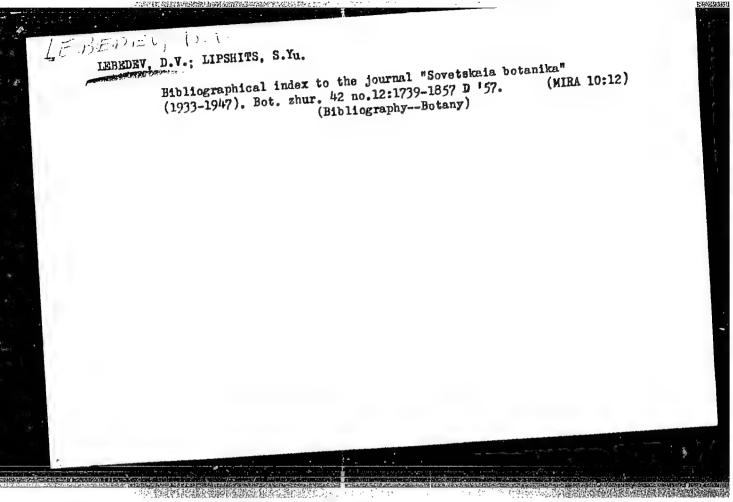
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Leningrad.
(Taliev, Valerii Ivanovich, 1872-1932) (Evolution)

Biological problems [in French] by Marcel Prenant. Reviewed by "Biological problems* [in French] by Marcel Prenant. 42 no.10:1515-1518 0 '57. D.V.Lebedev and V.P.Efroimson. Bot.zhur. 42 no.10:1515-1518 0 '57. l. Botanicheskiy institut im.V.L.Komarova AN SSSR, Leningrad. (Genetics) (Prenant, Marcel)





AUTHOR: Lebedev, D.V. (Leningrad)

SOV-26-58-9-35/42

A Book on Botanists of Our Native Country (Kniga o botanikakh nashey rodiny)

PERIODICAL: Priroda, 1958, Nr 9, pp 119-120 (USSR)

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sov/30-58-12-44/46 17(4) Lebedev, D. V. AUTHOR: Autobiography of Charles Darwin (Avtobiografiya Charlza TITLE: Darvina) Vestnik Akademii nauk SSSR, 1958, Nr 12, pp 107-109 (USSR)

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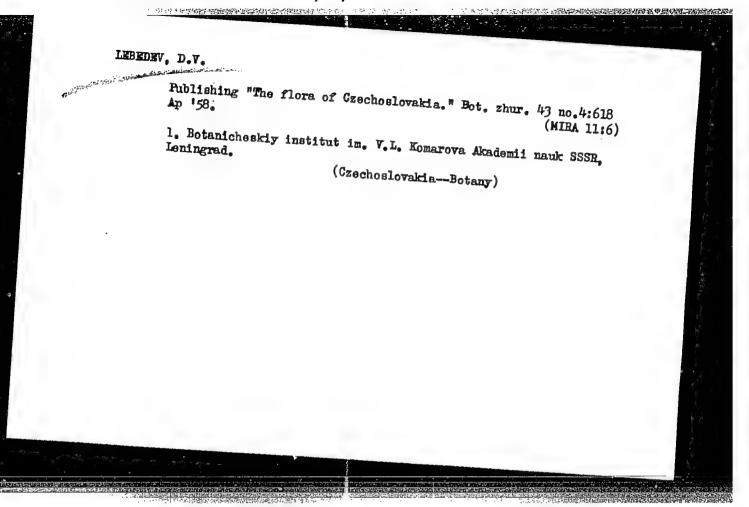
This is a review of a translation from English Derwin's manuscript, the full title of which is "Reminiscences ABSTRACT: of the Development of My Mind and Character (autobiography), Diary of Work and Life". The translator was Professor S. L. Sobol', who also wrote the preface and comments on his translation (see reference).

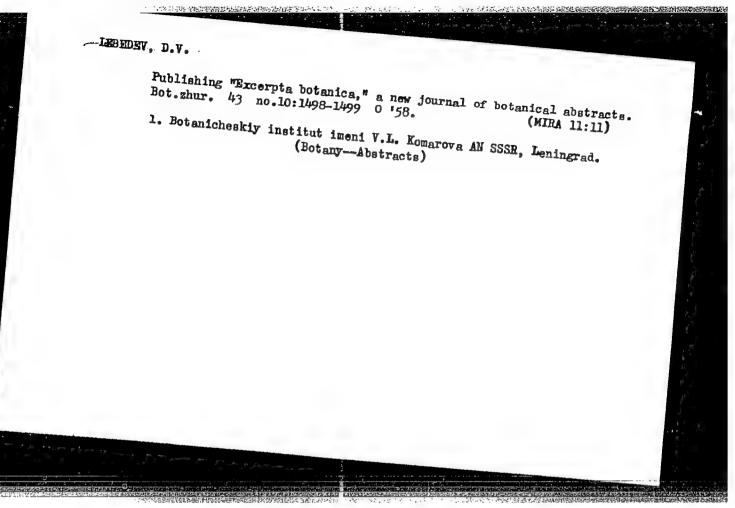
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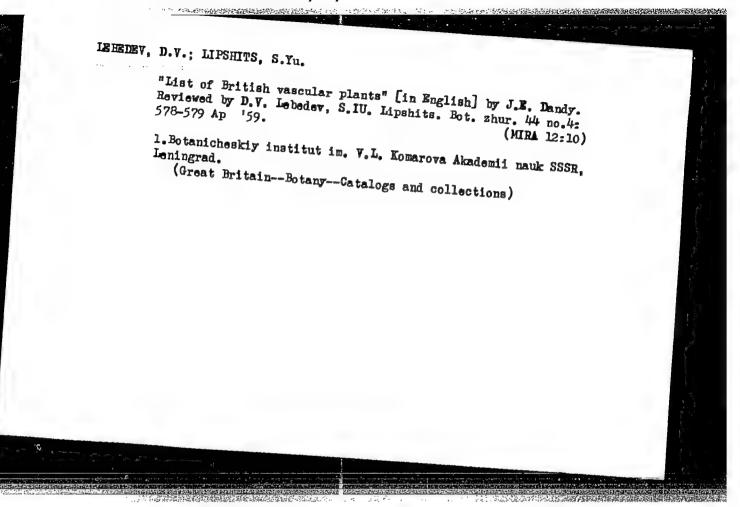
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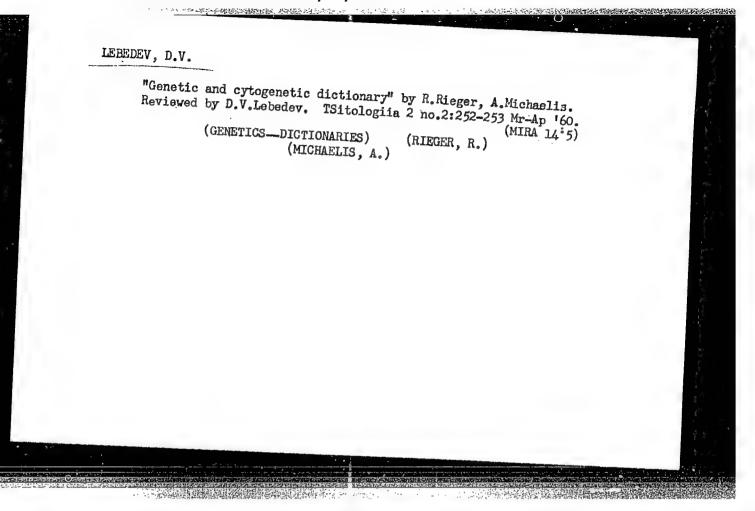


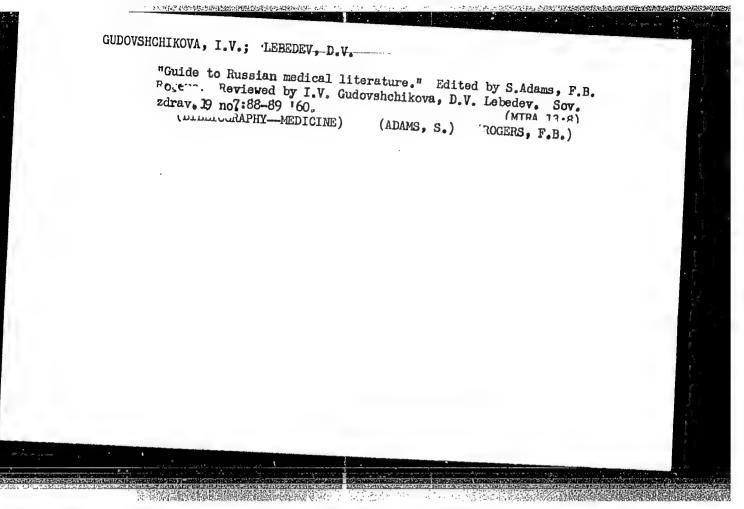
SHISHKIN, B.K., glavnyy red.; BARANOV, P.A., zamestitel' glavnogo red.;
BAKHTZYEV, F.Kh., red.; SINSKAYA, Ye.N., red.; LIPSHITS, S.Yu.,
red.; LEBENEW, D.V., red.; YAKOVLEVA, V.M., red.izd-va; SMIRNOVA,
A.V., tekhn.red.

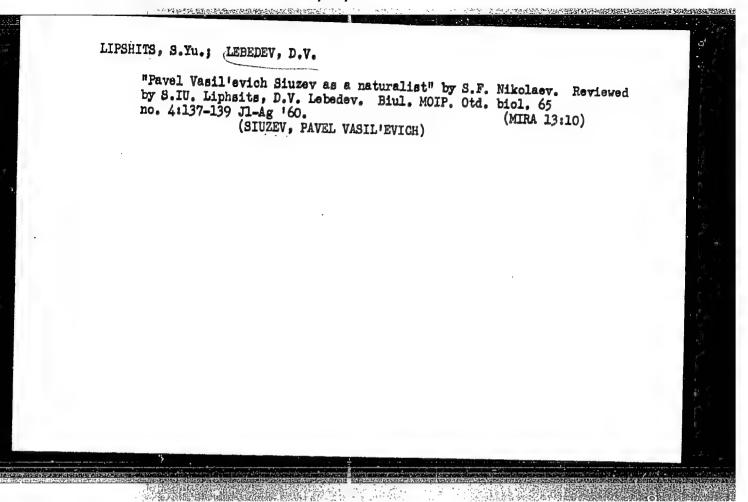
[Problems in evolution, biogeography, genetics, and breeding;
collection of articles dedicated to the 70th anniversary of
Academician N.I.Vavilov's birth] Voprosy evolutisi, biogeografii, genetiki i selektsii; sbornik, posviashchennyi 70-lettiu
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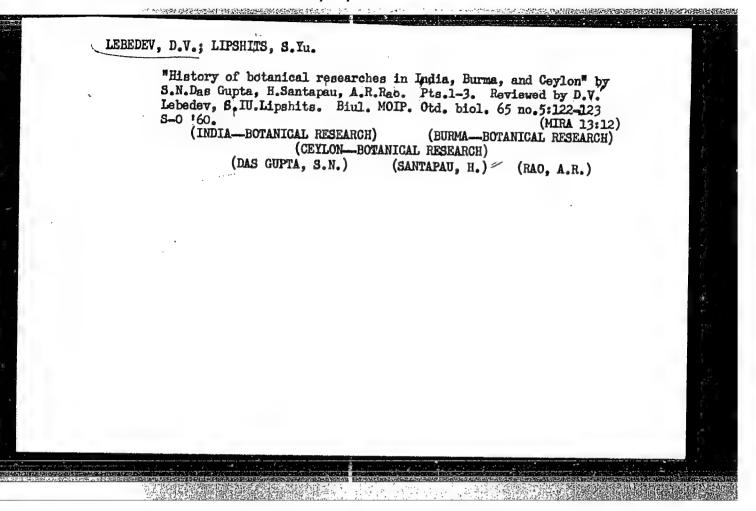
1. Vsesoyuznoye botanicheskoye obshchestvo. 2. Chleny-korrespondenty AN SSSR (for Shiahkin, Baranov).

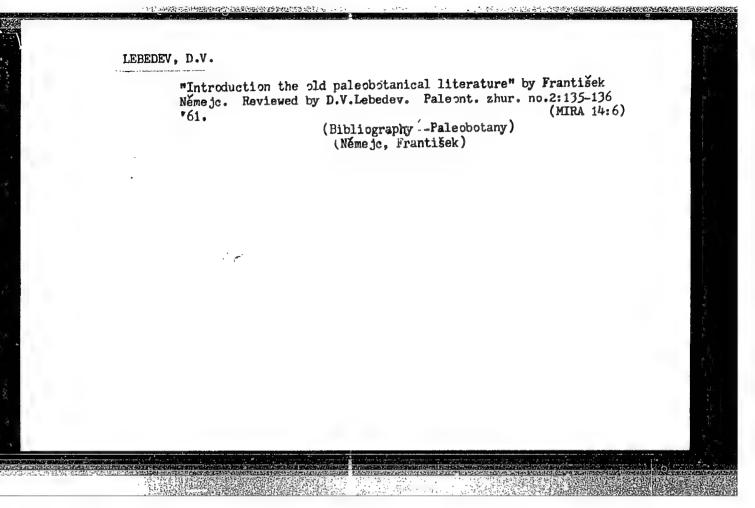
(PLANTS, CULTIVATED) (GENETICS)

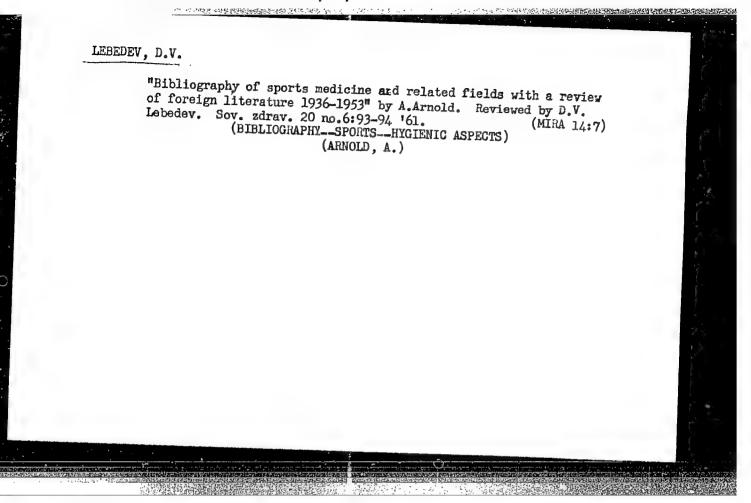


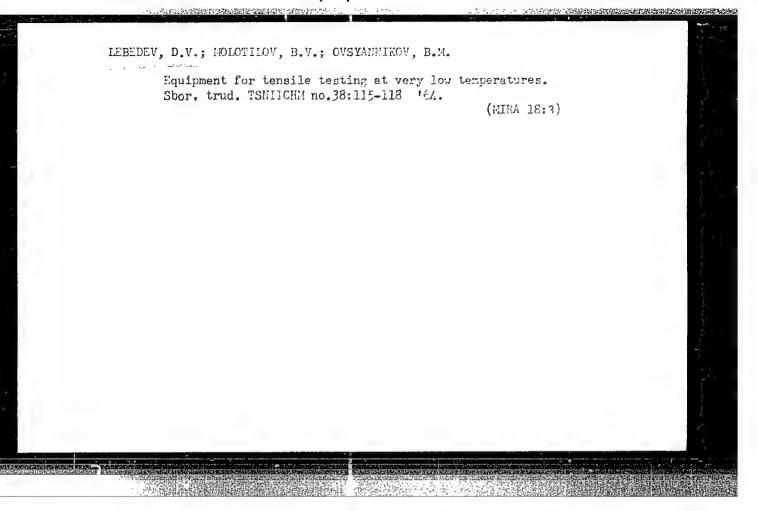










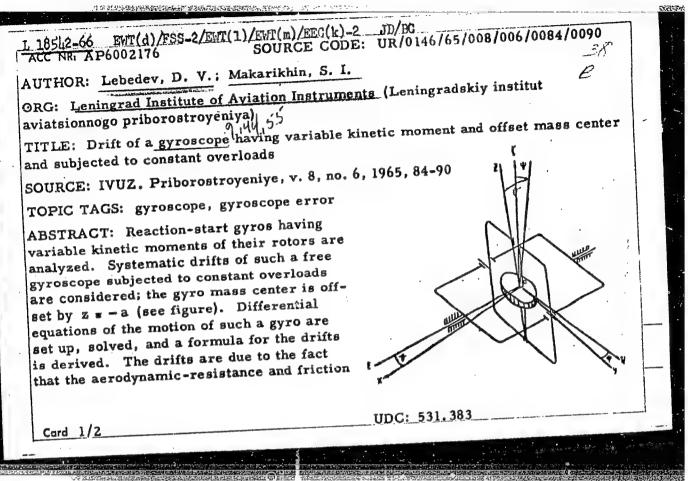


SUKACHEV, V.N., akademik; MOLCHANOV, A.A.; DYLIS, N.V., doktor biol. nauk; TSEL'WIKER, Yu.L.; KARPOV, V.G.; RAFES, P.M.; DINESMAN, L.G.; PEREL', T.S.; YEGOROVA, S.A.; YEHIKEYEVA, M.G.; BOL'SHAKOVA, V.S.; ZOLH, S.V.; ALEKSANDROVA, V.D.; LEHEDEV, D.V., red.

[Fundamentals of forest biogeocenology] Osnovy lesnoi biogeotsenologii. Moskva, Nauka, 1964. 573 p.

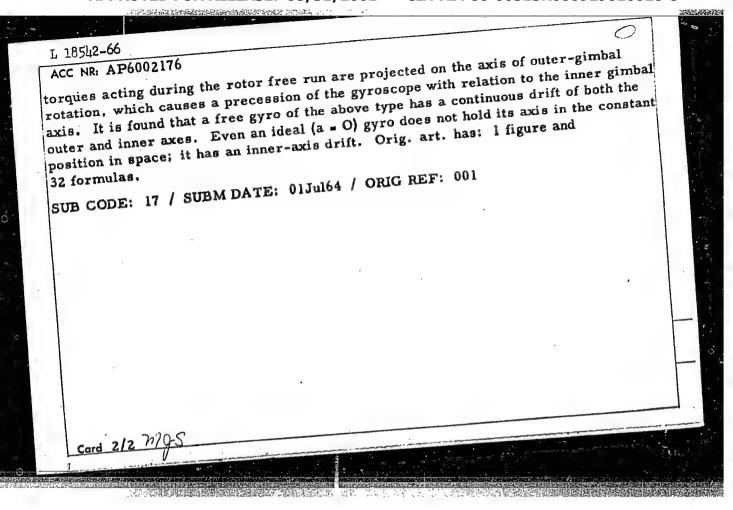
(MIRA 18:2)

1. Akaderiya nauk SSSR. Laboratoriya lesovedeniya.



"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R000929010020-8



"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R000929010020-8

SOURCE CODE: UR/0129/66/000/010/0041/0044 ACC NR: AP6035953

AUTHOR: Kozlova, N. A.; Lebedev, D. V.

ORG: Taniichernet

TITLE: The mechanical properties of Kh21G7AN5 steel at the temperature of liquid nydrogen

SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 10, 1966, 41-44 TOPIC TAGS: manganese steel, nitrogen, containing steel, steel mechanical property, low temperature property steel structure/Kh21G7AN5 steel

ABSTRACT: The effect of structure and heat treatment (annealing at 1050-1300C followed by water quenching) on the mechanical properties of five heats of Kn2lG7AN5 steel containing 0.02-0.10%C, 19.5-22.2% Cr, 4.7-5.7% Ni, 7.0-7.8% Mn and 0.22-0.25% N₂ at -253C has been investigated. It was found that all the specimens, except for those with a fully austenitic structure, fail in a brittle manner at -253C regardless of the annealing temperature. Unstable elastic-plastic deformation up to the fracture was observed in all specimens at -253C. The strengthening modulus increased with increasing content of 6-ferrite. Strength characteristics increased but ductility somewhat decreased with increasing ferrite content. For this reason, the 0-ferrite content must not exceed 15%; this can be achieved by annealing at temperatures not exceeding 1100C. Orig. art. has: 5 figures and 1 table. SUB CODE: 11/ SUBM DATE: none/ ORIG REF: 004 620.17:669.15'24-194:536.48

Woltampere characteristics of a point contact with glass-type semiconductors. Radiotekh. 1 elektron. 8 no.12:2097-2098 D 163. (MIRA 16:12)

LEBEDEV, E. A.

Effect of disturbance of short-range order on the electrical properties of solid solutions with tetrahedral structure of distribution of atoms. D. I. Tret'yakov.

Some electrical properties of solid solutions in the system AgInTe2-2InSb. S. M. Mamayev, V. D. Prochukhan. (Presented by D. I. Tret'yakov--15 minutes).

(Paper not presented).]

Investigation of thermally stimulated current in vitreous Tl₂Se·As₂Te₃. A. M. Andriyash, B. T. Kolomiyets.

Measurement of the mobility of current carriers in vitreous chalcogenide semiconductors. I. B. Ivkin, B. T. Kolomiyets, E. A. Lebedev.

Oxychalcogenide Glasses. B. T. Kolomiyets, V. P. Shilo. (Presented by B. T. Kolomiyets--20 minutes).

Report presented at the 3rd National Conference on Semiconductor Compounds, Kishinev, 16-21 Sept 1963

KOLOMIYETS, B. T.; MAMONTOVA, T. N.; LEBEDEV; E. A.; MAZETS, T. F.; STEPANOV, G. I.; LASHKAREV, V. Ye.; SALKOV, E. A.; SHEYNKMAN, M. K.

"Fast recombination processes in single crystals of CdS and CdSe."

report submitted for Intl Conf on Physics of Semiconductors, Paris, 19-24 Jul 64.

IJP(c)/AS(mp) EWT(1)/EWG(k)/EWT(m)/T/EWP(q)/EWP(b) RDW/JD/AT/WH GSD/AFWL/ESD(t)/RAEM(t) 8/0048/64/028/008/1288/1290 ACCESSION NR: AP4044637 AUTHOR: Ivkin, Ye.B.; Kolomiyets, B.T.; Lebedev, E.A. TITLE: Measurement of carrier mobility in vitreous semiconductors of the Tl2SeAs2-(Se,Te)3 system Report, Third All-Union Conference on Semiconductor Compounds held in Kishinev 16-21 Sept 1963/ SOURCE: AN SSSR. Izv. Seriya fizicheskaya, v.28, no.8, 1964, 1288-1290 TOPIC TAGS: semiconductor conductivity, Hall constant, Hall mobility, drift mobility, selenium compound, arsenic compound, tellurium compound, thallium compound ABSTRACT: The conductivities and Hall constants of vitreous materials having the 2.7 composition Tl2SeAs2Se3-xTex were measured at room temperature for values of x from 1.2 to 3; the Hall constant was measured at temperatures from -30 to 70° C for x = 3; and the carrier drift mobilities were measured by the method of W.E.Speare (Proc. Phys.Soc.B-70,669,1957) for values of x from 0 to 1.2. The Hall effect measurements were performed with alternating current in an alternating field to facilitate measurement of the weak Hall emf's $(10^{-7} \text{ to } 10^{-6} \text{ V})$. The Hall mobility was found to be independent of temperature and to increase from 0.02 cm2/V sec for x = 1.2 to 0.08

L 6805-65 ACCESSION MR: AP4044637 cm^2/V sec for x = 3. The drift mobility measurements were performed with samples from 20 to 40 microns thick. Carriers were produced at the surface by a flash of light not exceeding 0.1 microsec, and the drift of both electrons and holes was observed. The ratio of electron mobility to hole mobility was found to be 0.5 and independent of composition. Conduction in these materials is accordingly of the ptype. It was not possible to obtain accurate values for the mobilities themselves because both the electrons and the holes were short lived (approximately 3×10^{-5} sec). Orig.art.has: 6 figures. ASSOCIATION: none ENCL: 00 SUBMITTED: 00 OTHER: 003 NR REF SOV: 001 SUB CODE: SS, EM 2/2

RDW/JD EWT(m)/ETC(f)/EWP(t)/ETI SOURCE CODE: UR/0181/66/008/001/1136/1139 ACC NR: AP6012474 AUTHOR: Kolomiyets, B. T.; Lebedev, E. A. ORG: Physicotechnical Institute im. A. F. Ioffe, AN SSSR, Leningrad (Fizikotekhnicheskiy institut AN SSSR) TITLE: Effect of impurities on the mobility of carriers in amorphous selenium SOURCE: Fizika tverdogo tela, v. 8, no. 4, 1966, 1136-1139 TOPIC TAGS: selenium, semiconductor carrier, impurity conductivity, electron mobility, hole mobility, carrier lifetime, temperature dependence, impurity level ABSTRACT: This is a continuation of earlier work by one of the authors (Kolomiyets, with T. F. Nazarova, FTT v. 2, 174, 1960) where it was established that glass-like semiconductors, unlike crystalline ones, retain their intrinsci conductivity character independently of the impurity content. The present investigation is devoted to a more detailed study of the role of impurities in the conductivity of glass-like materials. To this end, a pulsed procedure, essentially similar to that used by W. E. Spear (Proc. Phys. Soc. v. B76, 826, 1960) and J. L. Hartke (Phys. Rev. v. 125, 1177, 1962), was used to measure the dependence of the carrier mobility in glass-like selenium on the type and content of the impurities. The measurements were made on thin samples, using semitransparent electrodes. An excess carrier density was produced on one of the surfaces by illumination or by electron bombardment. The mobility was determined from the change in charge on the content of the sample. The results Card 1/2

T. 29988-66

ACC NRI AP6012474

show that an increase in the impurity content greatly reduces the mobility, and that impurities like As and Te exert a greater effect than S. The impurities also affect the effective lifetimes of both the electrons and the holes. When Te and As are introduced, the electron lifetime increases, whereas P and Tl will decrease greatly the electron lifetime. The hole lifetime decreased slightly when P was used, but did not change noticeably when S and Te were introduced. Both electron and hole mobility increased exponentially with the temperature in the range 250 - 300K. The experimental results are explained as being due to an increase in the number of shallow and deep traps resulting from introduction of the impurities. Orig. art. has: 3 figures, 3 formulas, and 1 table.

SUB CODE: 20/ SUBM DATE: 31Aug65/ ORIG REF: 003/ OTH REF: 003

Card 2/2 0

- 1. BORISLAVSKIY, V. S.; LEBEDEV, E. G.; POPOV, G. M., Eng.
- 2. USSR (600).
- 4. Gas and Oil Engines Testing

 Economical method of testing internal combustion engines. Prom. energ. 9 no. 10, 1952

9. Monthly List of Russian Accessions, Library of Congress, January 1953, Unclassified.

LEBELEV, F.; KOTOV, P.; VITALICH, A.

For wider dissemination of technical information. Za rul.14
no.7:4-5 0 '56. (MIRA 10:3)

1. Zamestitel' predsedatelya gorodskogo komiteta Dobrovol'nogo obshchestva sodeystviya armii, aviatsii i flotu.(for Lebedev).

(Technical education)

For the working reader and for the trade union key worker. Sov.prof-soiuzy 7 no.3:59-61 F *59. (MIRA 12:3)

1. Direktor izdatel'stva Vsesoyuznogo tsentral'nogo soveta profsoyuzov Profizdat.

(Bibliography--Trade unions)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R000929010020-8"

Name: LEREDEV, Fedor Fedorovich

Dissertation: Variability of intestinal bacilli

under the influence of leucocytes

in cultures

Degree: Doc Med Sci

Affiliation: Not indicated

Defense Date, Place: 6 Apr 56, Council of Leningrad State

Order of Lenin Inst for the Advanced Training of Physicians imeni Kirov

Certification Date: 16 Mar 57

Source: BMVO 13/57

KASHKIN, P.N., zasl. deyatel' nauki RSFSR Laureat Gosudarstvennoy premii, prof., otv. red.; LEHEDEV, F.F., prof., red.; KOKUSHINA, T.M., doktor med. nauk, red.; LEVIN, M.V., tekhn. red.

[Materials on the variability of microorganisms; papers of the Department of Microbiology] Materialy po izmenchivosti mikroorganizmov; trudy Kafedry mikrobiologii. Leningrad, 1962. 195 p. (MIRA 16:7)

1. Leningrad. Gosudarstvennyy institut usovershenstvovaniya vrachey.

(MICROORGANISMS) (VARIATION (BIOLOGY))

LEBEDEV, F.K.

Role of temperature in the wear of Teflon. Avt. prom. 31 no.6:32-34 Je '65. (MIPA 18:10)

1. Izhevskiy mekhanicheskiy institut.

Investigating the weer restatance of polytetrafluorethylene. Avt. prom. 30 no.3:28-29 Mr *64. (MIRA 17:6) 1. Kurganskiy mashinostroitel*nyy institut.

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R000929010020-8"

EWT(m)/EWP(i)/ETC(m)/T RM/DJ/WW ACC NR AP5021519 SOURCE CODE: UR/0113/65/000/003/0028/0029 AUTHOR: Lebedev, F.K. 44,55 ORG: Kurgan Machine-Building Institute (Kurganskiy mashinostroitel'nyy institut) TITLE: The temperature of surface layers of worn polymers SOURCE: Avtomobil'naya promyshlennost', no. 8, 1965, 28-29 TOPIC TAGS: polymer, friction, lubrication, temperature distribution, antifriction bearing, technetium compound ABSTRACT; Although numerous Soviet and foreign researchers studied the friction and wear of plastics, little is known about the tolerable operating conditions (specific load f , slipping velocity y, temperatures) determining the working capability of certain polymers (particularly tephlon) used in bearings. The present author investigated the resulting temperatures as a function of and v, and the temperature distribution over the depth of the sample in tephlons using a KMI-1A² testing device. Results show that the temperature developed depends on all the factors under study, i.e., the specific load, slipping velocity, and lubrication conditions. However, the dominant effect on the surface layers of the polymers under study was due to the relative sliding velocity. The heat generated is basically concentrated within the surface layer at depths up to 0.4 - 0.5 mm. Orig. art. has: 2 formulas and 4 figures. SUB CODE: 07,/3,/// SUBM DATE: none / ORIG REF: 005 JW. Card 1/1 UDC: 678.01

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Determination of pulse wave speed in certain diseases. Klin, med. 36 no.8:111-115 Ag '58 (MIRA 11:9)

1. Iz kafedry terapii dlia usovershenstvovaniya vrachey (nach. prof. P.I. Shilov) Voenno-meditsinskoy ordena Lenina akademii ineni S.M. Lirova.

(PULSE, pulse, wave speed determ. in hypertension & artoriosclerosis (Rus))

(HYPERTENSION, physiol. pulse wave speed determ. (Rus))

(ARTERIOSCLEROSIS, physiol. same (Rus))
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SHILOV, P.I., prof.; LEBEDEV, P.M. (Leningrad)

Gase of calculous pancreatitis. Klin.med. 37 no.11;122-124 h '59.

(MIRA 13;3)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey No.1 (nachal'nik - prof. P.I. Shilov) Voyenno-meditsiuskoy ordena Lenina akademii imeni S.M. Kirova.

(PANCREATITIS case reports)

KURTSIN, I.T.; ZVORYKIN, V.N.; KURPATOV, I.K.; LEBEDEV, F.M.

Studying gastric function by means of the Bykov-Kurtsin method in clinical practice. Terap. arkh. 32 no. 3:60-67 Mr '60. (MIRA 14:1)

(STOMACH)

SHILOV, P.I., prof.; LEBEDEV, F.M.

Role of corticovisceral disorders in the pathogenesis and course of gastric and duodenal ulcer. Terap.arkh. 33 no.4:54-60 161. (MIRA 14:5)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey (nach. - prof. P.I. Shilov) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova.

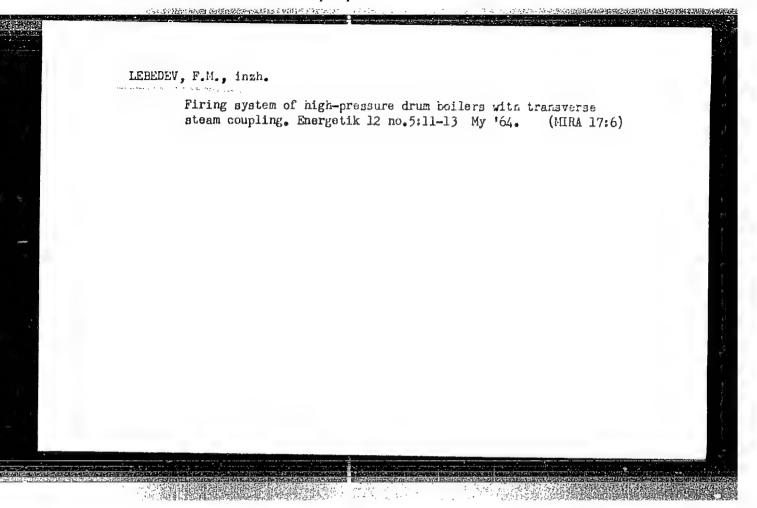
(PEPTIC ULCER) (CEREBRAL CORTEX)

SHILOV, P.I., prof.; LEHEDEV, F.M., kand.med.nauk

Effect of basic etiological factors on the development and course of peptic ulcer of the stomach and duodenum. Sov. med. 25 no.4:3-8 Ap '62. (MIRA 15:6)

1. Iz kafedry terapii No.1 dlya usovershenstvovaniya vrachey (nachal'nik - prof. P.I. Shilov) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova.

(PEPTIC ULCER)



ACCESSION NR: AP4031820

\$/0247/64/014/002/0364/0368

AUTHOR: Lebedev, F. M.; Kheyfets, M. G.

TITLE: Methods for simultaneous investigation of eyelid conditioned reflexes and the functional state of the cardiovascular system in humans

SOURCE: Zhurnal vy*sshey nervnoy deyatel'nosti, v. 14, no. 2, 1964, 364-368

TOPIC TAGS: eyelid, conditioned reflex, cardiovascular system, multichannel electrocardiograph, synchronous recording apparatus, electrocardiogram, sphygmogram, plothysmogram, phonocardiogram, conditioned reflex recording, eyelid position recording

ABSTRACT: A special six-channel electrocardiograph apparatus (see Enclosure) which synchronously records electrocardiograms, sphygmograms, plethysmograms, phonocardiograms, conditioned reflexes, and position of the eyelid is described. The special feature of this apparatus is that the processes are recorded by AC current of low frequency. This makes it possible to record very slow and even

Card 1/4.7

ACCESSION NR: AP4031820

stationary processes without distortion. In this case the positions of the eyelid can be recorded as well as position change. The selected 100 cps recording frequency is high enough to ensure adequate discrimination of investigated processes and at the same time is low enough for satisfactory electrocardiograph ink reproduction. Another feature is the independent AC generator unit which prevents the appearance of extraneous pickups to which multichannel electrocardiographs are particularly sensitive. Oriz. art. has: 2 figures.

ASSOCIATION: Kafedra terapii dlya usovershenstvovaniya vrachey No. 1 voenno-meditsinskoy akademii im. S. M. Kirova (Therapy Department for the Advancement of Physicians of the No. 1 Military-Medical Academy)

SUBMITTED: 05Apr63

DATE ACQ: 07May64

ENCL: 02

SUB CODE: AM. SD

NO REF SOV: 003

OTHER: 000

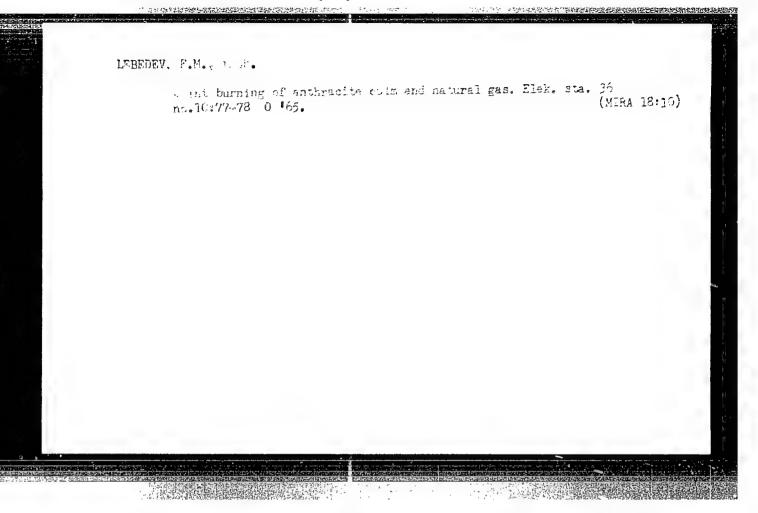
Card 2/47

LEBEDEV, F.M.; FISHZON-RYSS, Yu.I.; KOIE SNIKOV, A.I.

Rate of pulse wave spread; methodology and clinicodiagnostic significance. Kardiologiia 4 no.3:82-87 My-Je *64.

(MIRA 18:4)

1. Kafedra terapii usovershenstvovaniya vrachey No.1 (nachal'nik - prof. P.I.Shilov) Voyenno-meditsinskoy ordena Lenina akademii imeni Kirova, Leningrad.



AID P - 3522

Subject

: USSR/Power Eng

Card 1/1

Pub. 26 - 16/30

Authors

: Lebedev, F. M., Leshchinskiy, L. V. and Shtunder, E. P.,

Engs.

Title

Preventing slag formation on superheaters of high-pressure

boilers

Periodical

: Elek. sta., 9, 49-51, S 1955

Abstract

: Superheaters of 105 t/hr, 86 atm and 500°C boilers at one power plant showed a considerable slag formation. The authors discuss causes and report metallographic tests made on the steel piping. Scouring and blowing

of pipes is recommended. Seven diagrams.

Institution :

None

Submitted

: No date

ZAROCHENTSEV, G.G., inzh.; <u>LEBEDEV</u>, F.M., inzh.; STANKEVICH, G.L., inzh.; PET'KO, V.M., kand.tekhn.nauk; FAYERSETEYN, D.G., inzh.

Gas burner with peripheral gas supply for large boiler units.

Elek. sta. 33 no.7:12-15 Jl '62. (MIRA 15:8)

(Boilers) (Gas burners)

RABINOVICH, O.M., prof.; FAYERSHTEYN, D.G., kand.tekhn.nauk; PET'KO, V.M., kand.tekhn.nauk; LEREDEV, F.M., inzh.; VYSOTSKAYA, A.I., inzh.; YEREMENKO, R.V., inzh.

Increase in the evaporation capacity of boilers converted to operation on natural gas. Energetik 10 no.ll:11-14 N '62.

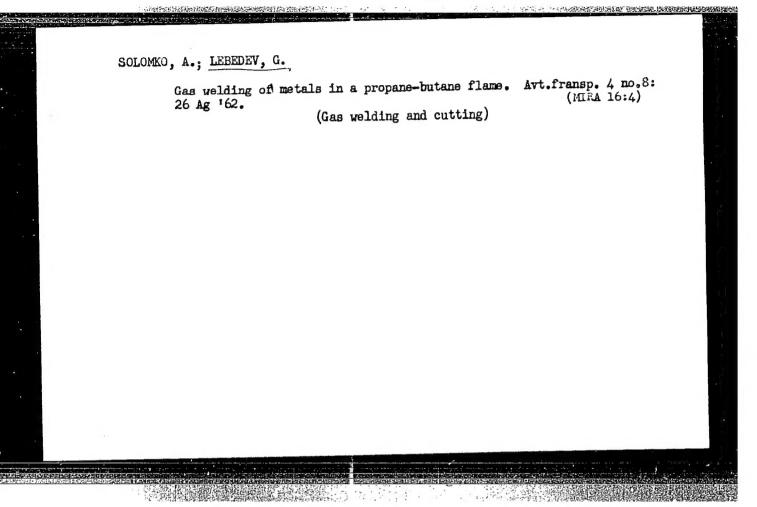
(Boilers)

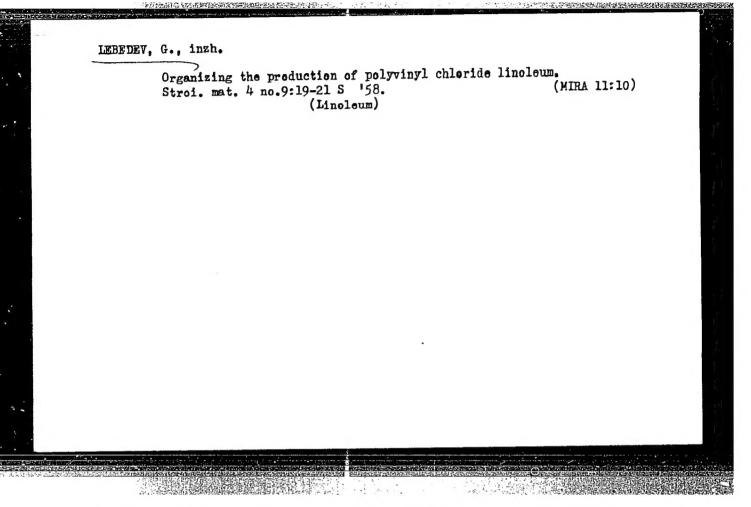
(Gas as fuel)

LEBEDRY, G., metodist

Let's carry out the good traditions. Frof.-tekh. obr. 21 nc.2: (MIMA 17:9)

1. Laboratoriya politiko-voscitatel'noy raboty TSentral'nogo uchebno-metodicheskogo kabineta.





IEBEDEV, G., Gvardii kapitan, komandir roty; ZACORUL'KO, V., mayor

The chief importance lies in an individual approach. Voen.
vest. 42 no.617-8 Je '62. (MIRA 1516)

1. Neshtatnyy korrespondent zhurnala "Voyennyy Vestnik" (for
Zagorul'ko). (Military education)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R000929010020-8"

L 1h62-66 EWT(1)/ENA(j)/T/ENA(b)-2 EW/RO

ACCESSION NR: AP5012840

UR/0348/65/000/004/0055/0056

632.0

AUTHOR: Lebedev, G.W

TITLE: Symposium on biological methods of pest control

SOURCE: Zashchita rasteniy ot vrediteley i bolezney, no. 4, 1965, 55-56

TOPIC TAGS: agriculture, antibiotic, insecticide, pesticide, biologic conference

ABSTRACT: A symposium on biological techniques for controlling agriculture and forest pests was held in Novosibirsk in November, 1964 under the auspices of the Biologicheskiy institut Sibirskogo otdeleniya Akademii nauk SSSR (Institute of Biology, Siberian Division, SSSR Academy of Sciences), about 100 specialists took part. Among the papers read at this meeting was one by Prof. A. I. Rubtsov 44,55 (Zoologicheskiy institut AN SSSR (Institute of Zoology, AN SSSR)), on the coordination of scientific research in biological methods of pest control, one by Prof. V. I. Poltev (UIZR) on the use of microbiological techniques, and one by Candidates V. A. Shchepetil nikova and N. S. Fedorinchik (VIZR) on new trends in the development of biological methods. The successful work in the isolation of trichograms against 10 species of pests is mentioned, as well as work with other entomophages. Production of the biological preparation Entobakterin 3 is recommended, and a num-